



### **Listing of Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) An insulation blanket for providing thermal and noise insulation to the cabin of an aircraft, said insulation blanket comprising:  
  
an insulation layer containing an insulation material; and  
  
a barrier layer positioned adjacent to said insulation layer, said barrier layer containing a film attached to a scrim, said scrim being made from generally flame-retardant, textured yarns.
2. (Original) An insulation blanket as defined in claim 1, further comprising a second barrier layer positioned adjacent to said insulation layer so that said insulation layer is sandwiched between said barrier layer and said second barrier layer.
3. (Original) An insulation blanket as defined in claim 2, wherein said second barrier layer contains a film attached to a scrim, said scrim of said second barrier layer being made from generally flame-retardant, textured yarns.
4. (Original) An insulation blanket as defined in claim 1, wherein said textured yarns are formed from generally flame-retardant polyester fibers.
5. (Original) An insulation blanket as defined in claim 1, wherein said yarns have a denier of from about 70 to about 1,200.
6. (Original) An insulation blanket as defined in claim 1, wherein said yarns have a denier of from about 100 to about 300.
7. (Original) An insulation blanket as defined in claim 1, wherein said textured yarns are formed by false-twist texturizing.

8. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a Leno weave.

9. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a basis weight of less than about 1 ounce per square yard.

10. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a basis weight of from about 0.25 to about 0.45 ounces per square yard.

11. (Original) An insulation blanket as defined in claim 1, wherein said film is a polymer film.

12. (Original) An insulation blanket as defined in claim 11, wherein said film is a polyester film.

13. (Previously Amended) An insulation blanket as defined in claim 1, wherein said film is vapor-permeable.

14. (Original) An insulation blanket as defined in claim 1, wherein said insulation material contains fiberglass.

15. (Original) An insulation blanket as defined in claim 1, wherein said blanket has a thickness between about 1 to about 4 inches.

16. (Original) An insulation blanket for providing thermal and noise insulation to the cabin of an aircraft, said insulation blanket comprising:

a first barrier layer and a second barrier layer, said barrier layers containing a film attached to a scrim, said scrim being made from generally flame-retardant, textured yarns, said textured yarns having a denier of from about 70 to about 1,200; and

an insulation layer sandwiched between said first barrier layer and said second barrier layer, said insulation layer containing an insulation material.

17. (Original) An insulation blanket as defined in claim 16, wherein said textured yarns are formed from generally flame-retardant polyester fibers.

18. (Original) An insulation blanket as defined in claim 16, wherein said yarns have a denier of from about 100 to about 300.

19. (Original) An insulation blanket as defined in claim 16, wherein said scrim has a Leno weave.

20. (Original) An insulation blanket as defined in claim 16, wherein said scrim has a basis weight of less than about 1 ounce per square yard.

21. (Original) An insulation blanket as defined in claim 16, wherein said scrim has a basis weight of from about 0.25 to about 0.45 ounces per square yard.

22. (Original) An insulation blanket as defined in claim 16, wherein said film is a polymer film.

23. (Original) An insulation blanket as defined in claim 22, wherein said film is a polyester film.

24. (Previously Amended) An insulation blanket as defined in claim 16, wherein said film is vapor-permeable.

25-33. (Withdrawn)

34. (Previously Added) An insulation blanket for providing thermal and noise insulation to the cabin of an aircraft, said insulation blanket comprising:

a first barrier layer and a second barrier layer, said barrier layers containing a film attached to a scrim, said scrim being made from generally flame-retardant yarns; and

an insulation layer sandwiched between said first barrier layer and said second barrier layer, said insulation layer containing an insulation material.

35. (Previously Added) An insulation blanket as defined in claim 34, wherein said yarns are textured.

36. (Previously Added) An insulation blanket as defined in claim 34, wherein said yarns are formed from generally flame-retardant polyester fibers.

37. (Previously Added) An insulation blanket as defined in claim 34, wherein said yarns have a denier of from about 70 to about 1,200.

38. (Previously Added) An insulation blanket as defined in claim 34, wherein said yarns have a denier of from about 100 to about 300.

39. (Previously Added) An insulation blanket as defined in claim 34, wherein said scrim has a basis weight of less than about 1 ounce per square yard.

40. (Previously Added) An insulation blanket as defined in claim 34, wherein said scrim has a basis weight of from about 0.25 to about 0.45 ounces per square yard.

41. (Previously Added) An insulation blanket as defined in claim 34, wherein said film is a vapor-permeable polyester film.